

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102818\
 Data File : PR033333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2018 11:31
 Operator : SM\SJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:41:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 29 01:41:22 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.758	3.738	945.1E6	3511.5E6	53.414	52.893
2)	SA Decachlor...	10.748	8.733	741.4E6	1836.2E6	46.454	48.046
Target Compounds							
3)	L1 AR-1016-1	5.942	4.824	13003469	47584294	19.698	20.943
4)	L1 AR-1016-2	5.968	4.841	15547715	39726705	16.111	11.384 #
5)	L1 AR-1016-3	6.029	5.019	7006885	25996133	11.984	15.072 #
6)	L1 AR-1016-4	6.129	5.057	6624109	800.9E6	13.879	580.748 #
7)	L1 AR-1016-5	6.425	5.270	136.0E6	485.1E6	288.036	269.483
26)	L6 AR-1254-1	6.805	5.619	410.1E6	1925.2E6	500.000	500.000
27)	L6 AR-1254-2	7.023	5.764	612.6E6	1630.4E6	500.000	500.000
28)	L6 AR-1254-3	7.395	6.167	642.2E6	2584.4E6	500.000	500.000
29)	L6 AR-1254-4	7.682	6.393	462.9E6	1557.2E6	500.000	500.000
30)	L6 AR-1254-5	8.104	6.809	587.4E6	1921.1E6	500.000	500.000
31)	L7 AR-1260-1	7.558	6.296	254.0E6	1157.4E6	265.254	380.544 #
32)	L7 AR-1260-2	7.815	6.479	277.4E6	731.5E6	246.521	204.068
33)	L7 AR-1260-3	8.170	6.635	65137768	910.0E6	76.732	270.775 #
34)	L7 AR-1260-4	8.412	7.105	195.0E6	187.8E6	199.007	72.290 #
35)	L7 AR-1260-5	8.766	7.341	84865591	228.8E6	43.187	34.953
36)	L8 AR-1262-1	8.170	6.879	65137768	222.5E6	62.638	63.508
37)	L8 AR-1262-2	8.766	7.341	84865591	228.8E6	45.237	35.816
38)	L8 AR-1262-3	9.126	7.626	56897937	14662216	45.490	5.825 #
39)	L8 AR-1262-4	9.178	7.689	13397876	209.3E6	14.302	46.701 #
41)	L9 AR-1268-1	9.126	7.626	56897937	14662216	24.614	1.856 #
42)	L9 AR-1268-2	9.178	7.689	13397876	209.3E6	6.369	29.279 #
43)	L9 AR-1268-3	0.000	7.897	0	81260348	N.D.	13.356 #
45)	L9 AR-1268-5	10.378	8.476	8547156	38928481	1.462	2.257 #

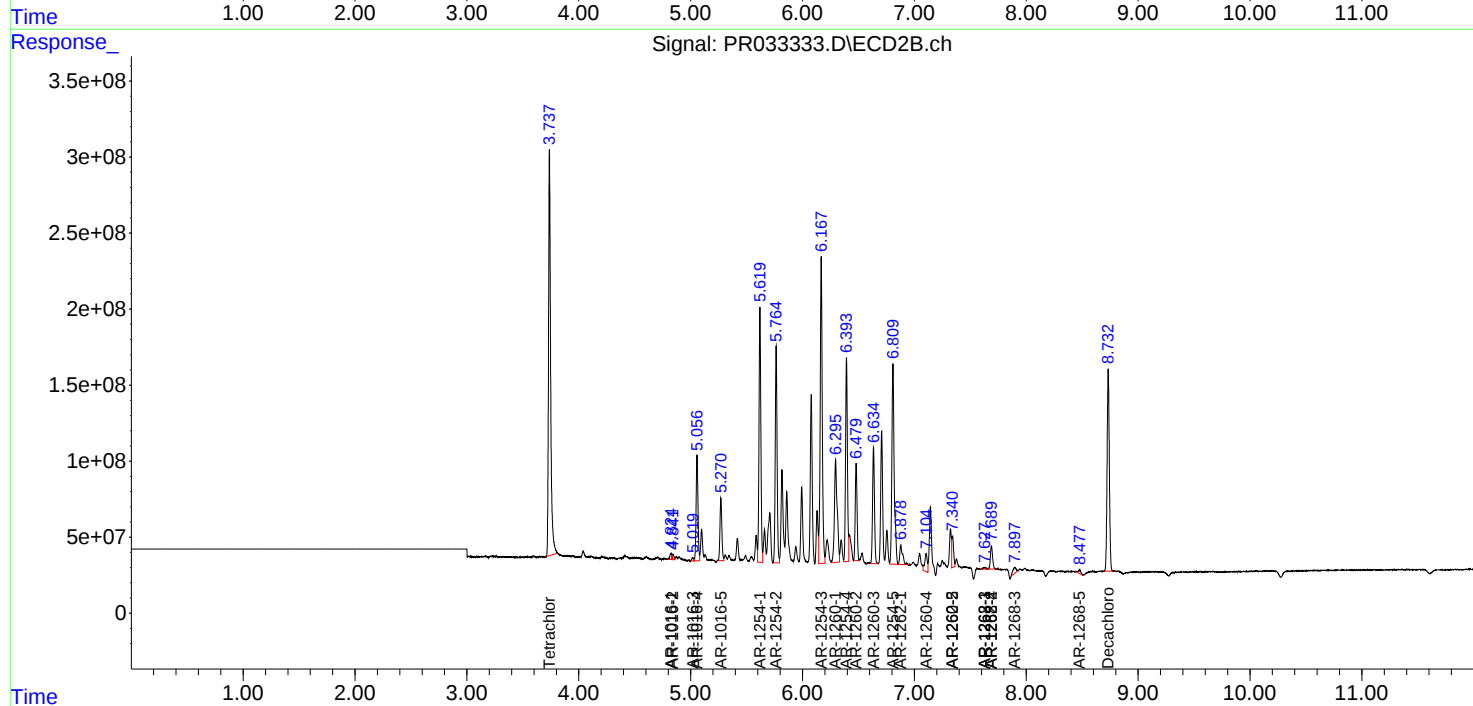
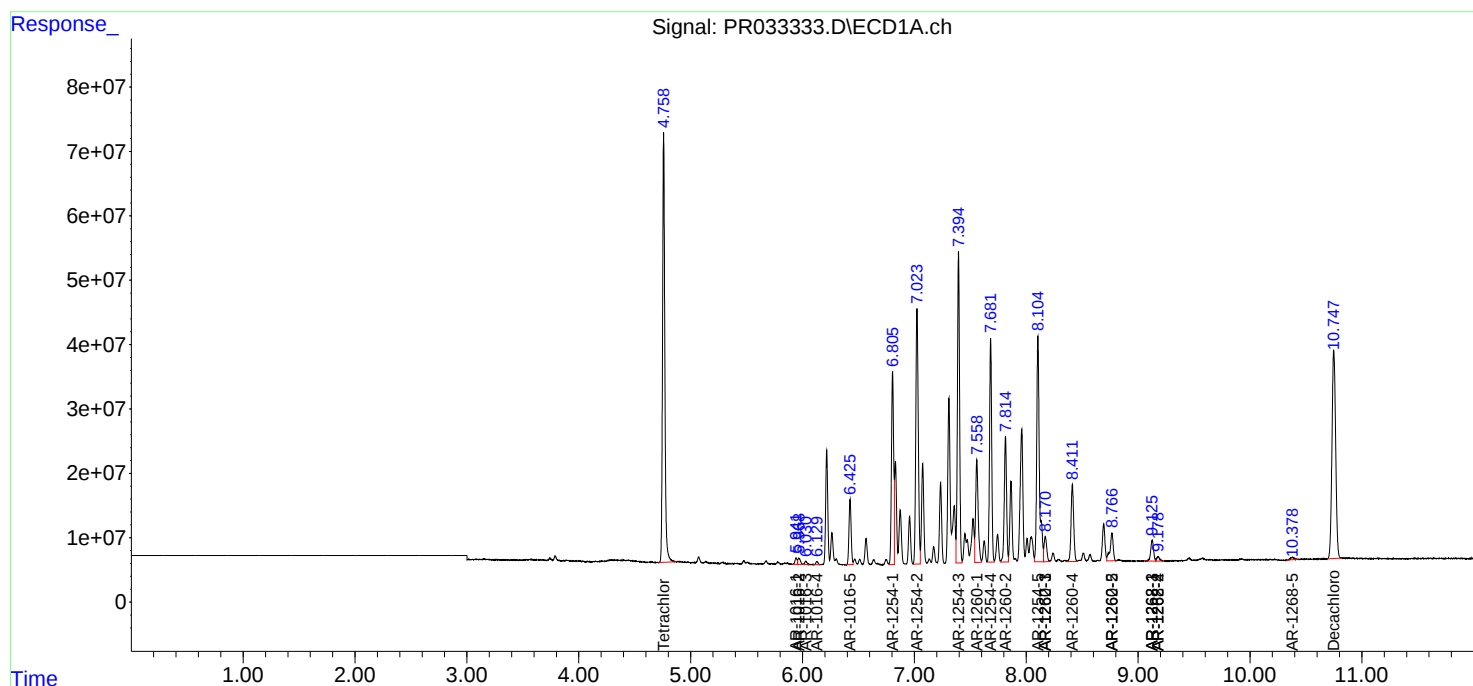
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

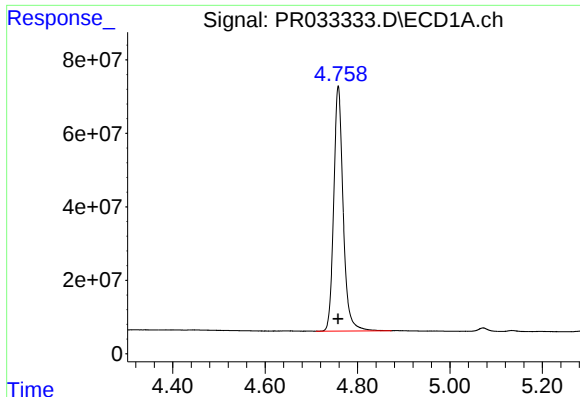
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102818\
Data File : PR033333.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2018 11:31
Operator : SM\SJ
Sample : AR1254CCC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 01:41:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102818.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 29 01:41:22 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

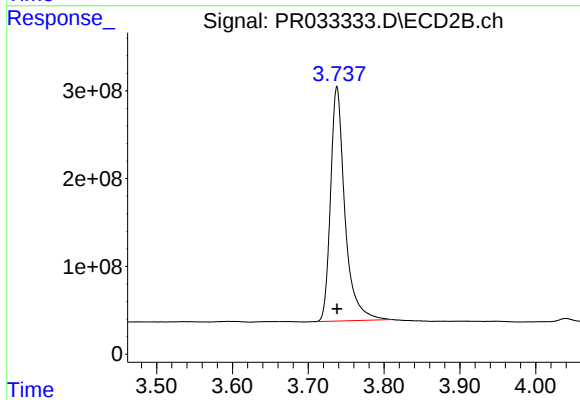




#1 Tetrachloro-m-xylene

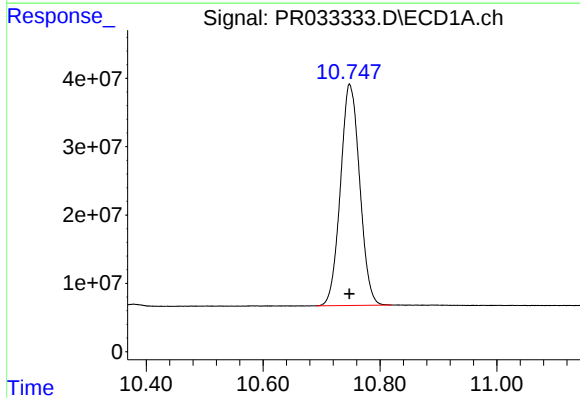
R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 945079347
Conc: 53.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



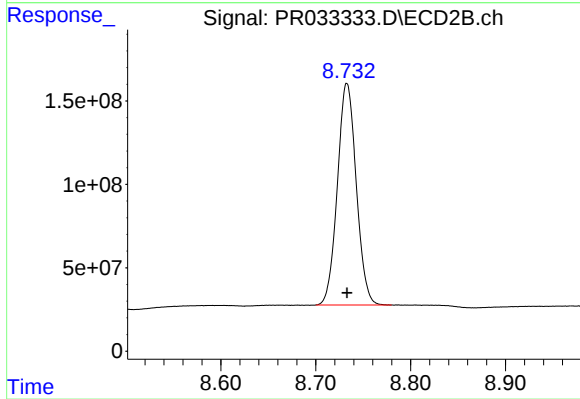
#1 Tetrachloro-m-xylene

R.T.: 3.738 min
Delta R.T.: 0.000 min
Response: 3511487791
Conc: 52.89 ng/ml



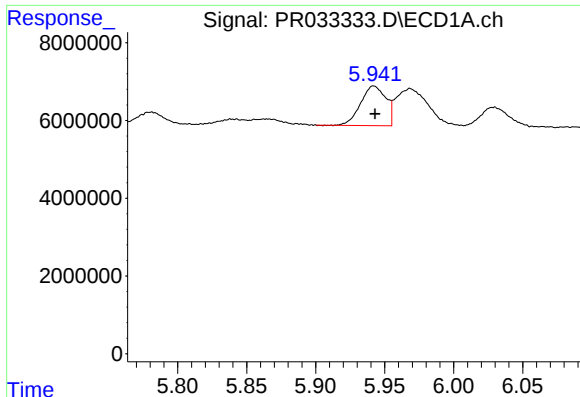
#2 Decachlorobiphenyl

R.T.: 10.748 min
Delta R.T.: 0.000 min
Response: 741377679
Conc: 46.45 ng/ml



#2 Decachlorobiphenyl

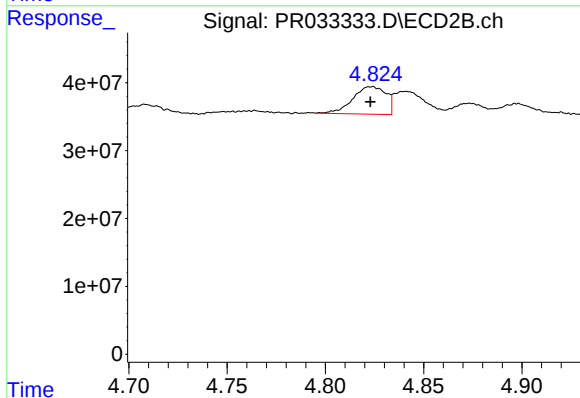
R.T.: 8.733 min
Delta R.T.: 0.000 min
Response: 1836172197
Conc: 48.05 ng/ml



#3 AR-1016-1

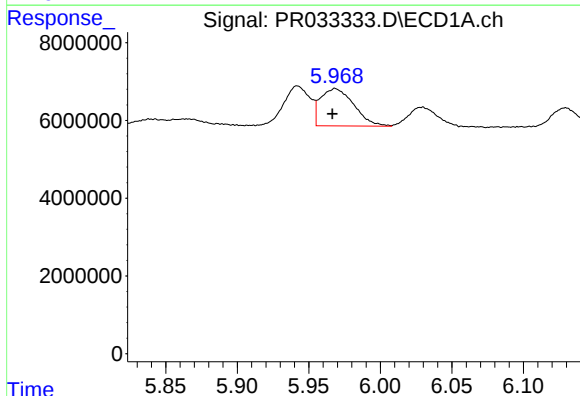
R.T.: 5.942 min
Delta R.T.: -0.001 min
Response: 13003469
Conc: 19.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



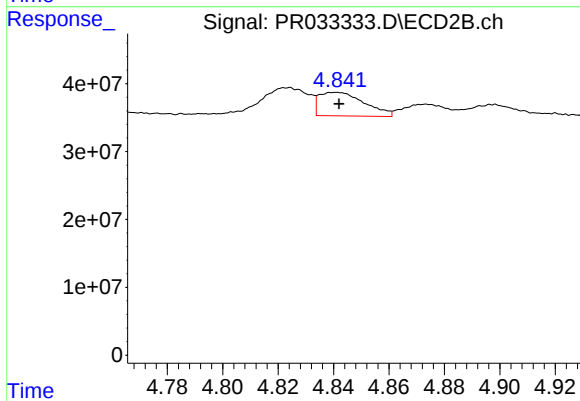
#3 AR-1016-1

R.T.: 4.824 min
Delta R.T.: 0.001 min
Response: 47584294
Conc: 20.94 ng/ml



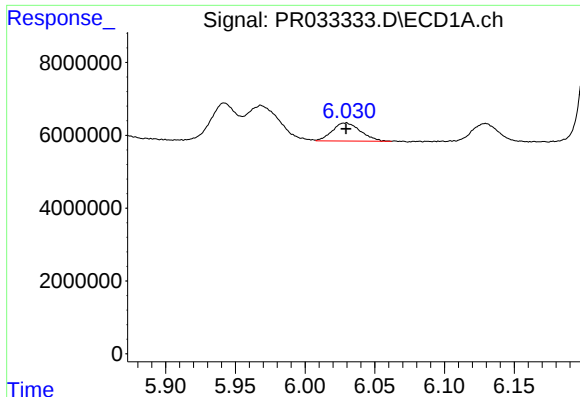
#4 AR-1016-2

R.T.: 5.968 min
Delta R.T.: 0.002 min
Response: 15547715
Conc: 16.11 ng/ml



#4 AR-1016-2

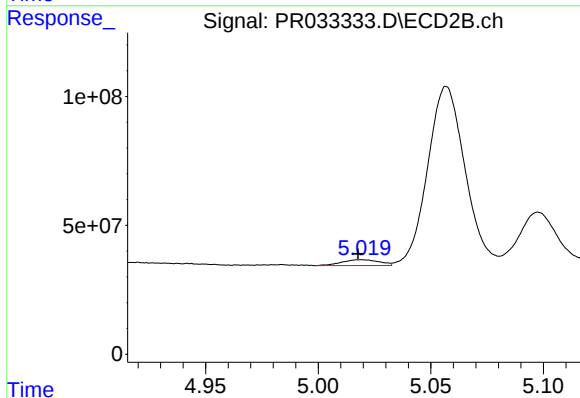
R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 39726705
Conc: 11.38 ng/ml



#5 AR-1016-3

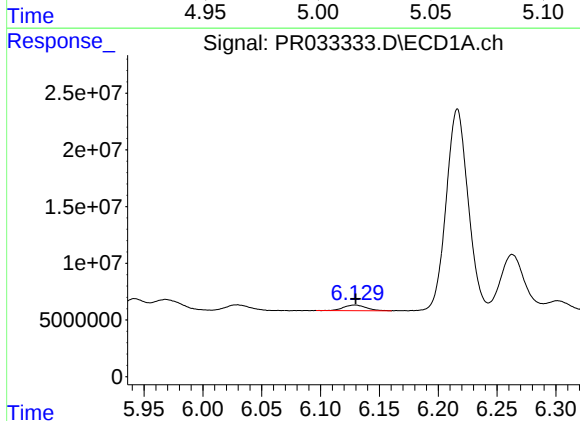
R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 7006885
Conc: 11.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



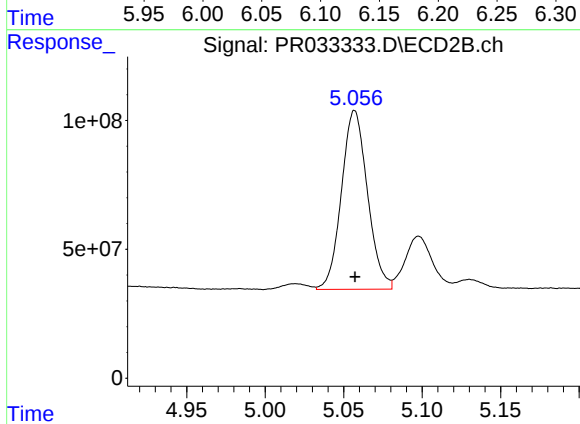
#5 AR-1016-3

R.T.: 5.019 min
Delta R.T.: 0.002 min
Response: 25996133
Conc: 15.07 ng/ml



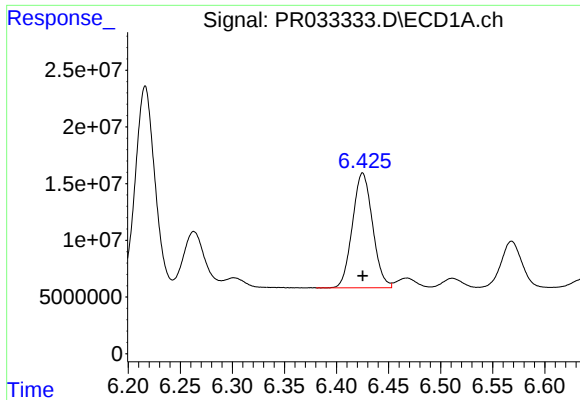
#6 AR-1016-4

R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 6624109
Conc: 13.88 ng/ml



#6 AR-1016-4

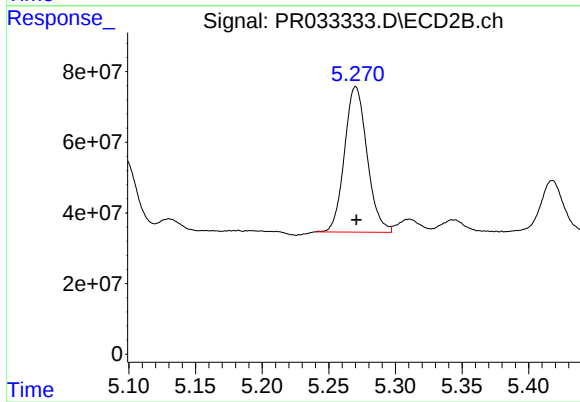
R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 800866170
Conc: 580.75 ng/ml



#7 AR-1016-5

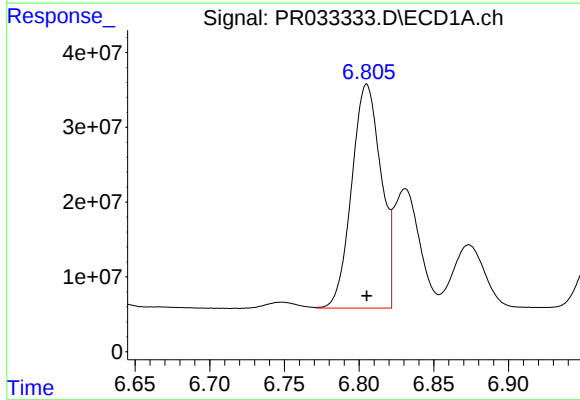
R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 135988825
Conc: 288.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



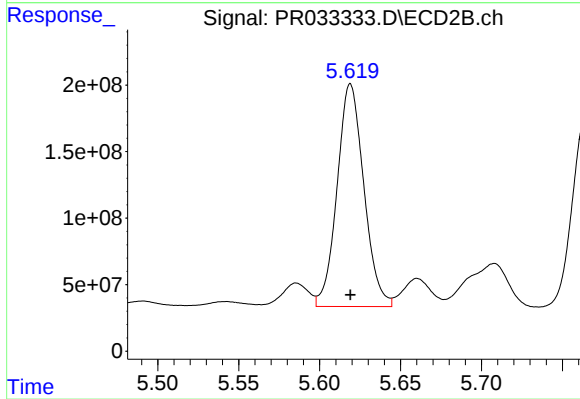
#7 AR-1016-5

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 485054836
Conc: 269.48 ng/ml



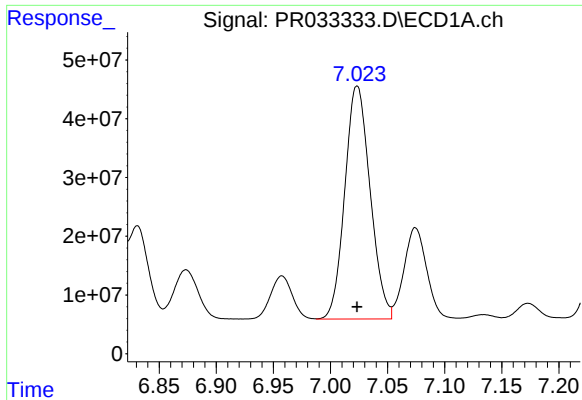
#26 AR-1254-1

R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 410084671
Conc: 500.00 ng/ml



#26 AR-1254-1

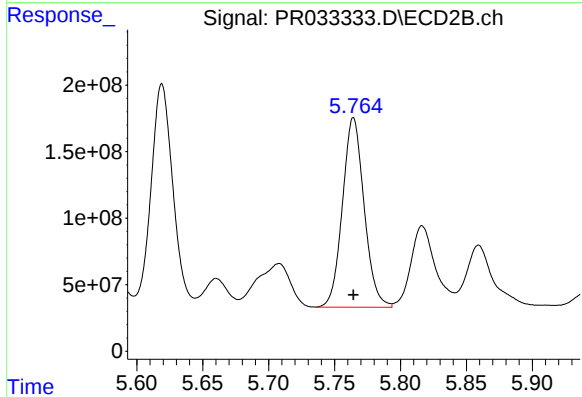
R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 1925223963
Conc: 500.00 ng/ml



#27 AR-1254-2

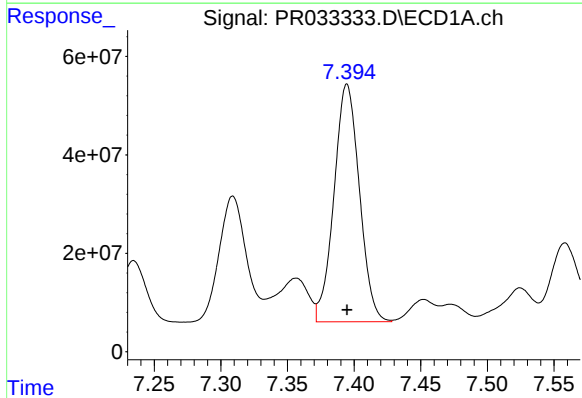
R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 612620004
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



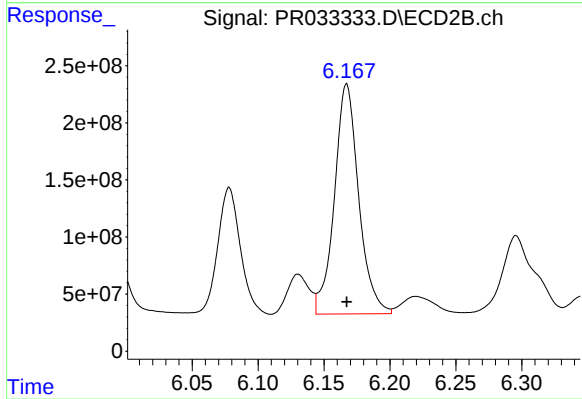
#27 AR-1254-2

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 1630350254
Conc: 500.00 ng/ml



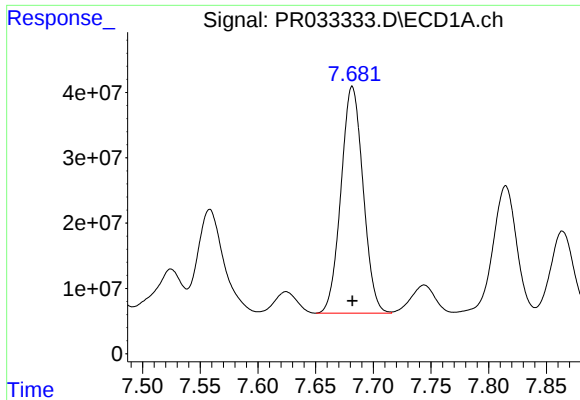
#28 AR-1254-3

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 642198252
Conc: 500.00 ng/ml



#28 AR-1254-3

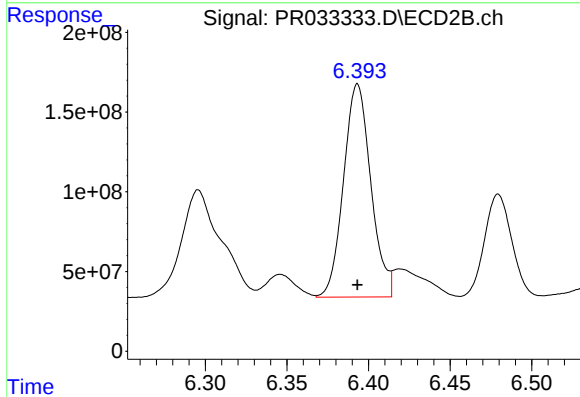
R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 2584395983
Conc: 500.00 ng/ml



#29 AR-1254-4

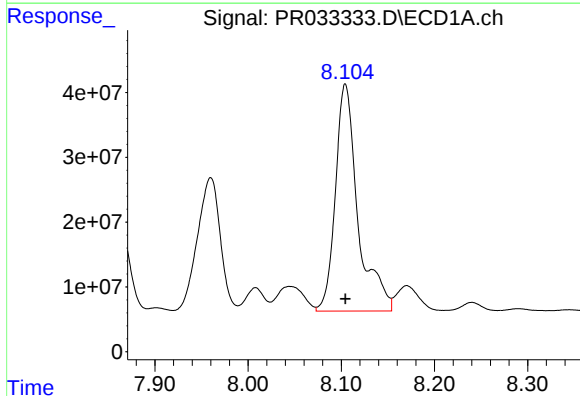
R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 462923041
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



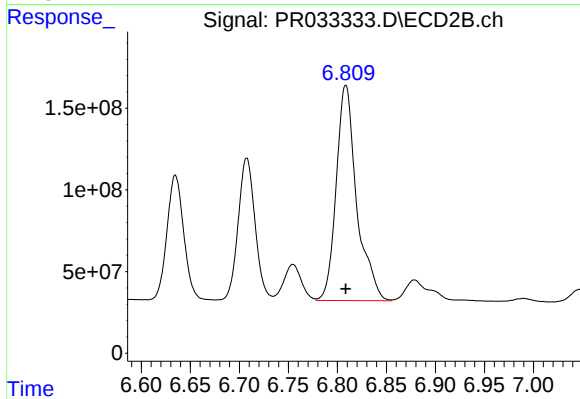
#29 AR-1254-4

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 1557188007
Conc: 500.00 ng/ml



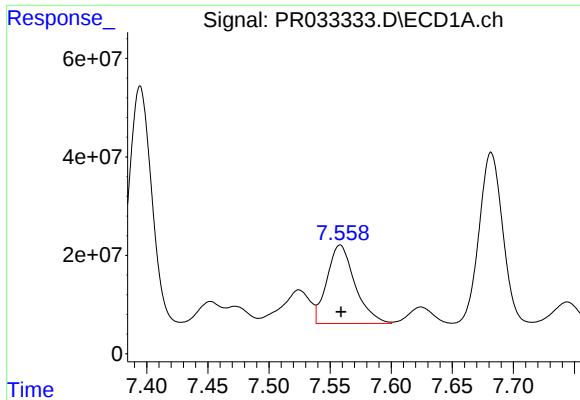
#30 AR-1254-5

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 587415260
Conc: 500.00 ng/ml



#30 AR-1254-5

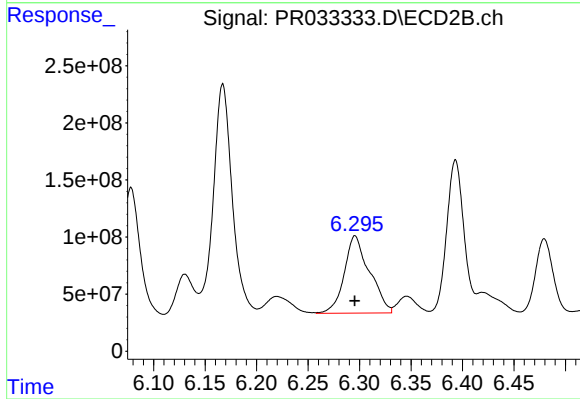
R.T.: 6.809 min
Delta R.T.: 0.000 min
Response: 1921147130
Conc: 500.00 ng/ml



#31 AR-1260-1

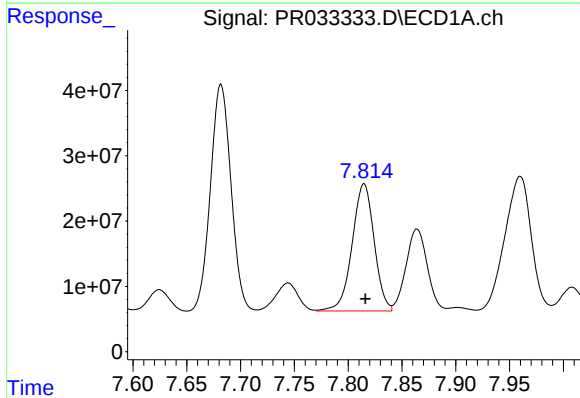
R.T.: 7.558 min
Delta R.T.: 0.000 min
Response: 254022889
Conc: 265.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



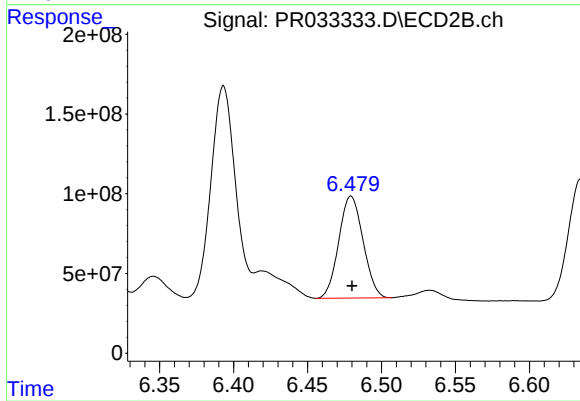
#31 AR-1260-1

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 1157445082
Conc: 380.54 ng/ml



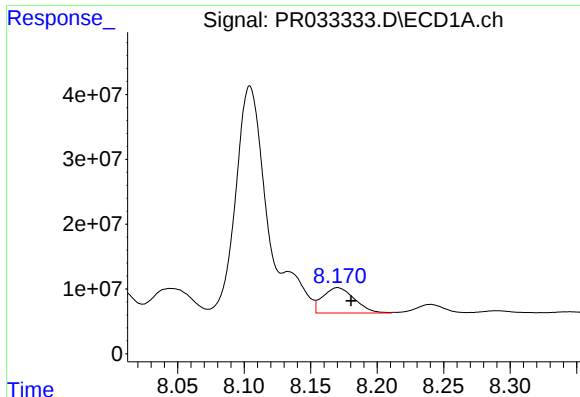
#32 AR-1260-2

R.T.: 7.815 min
Delta R.T.: -0.001 min
Response: 277404012
Conc: 246.52 ng/ml



#32 AR-1260-2

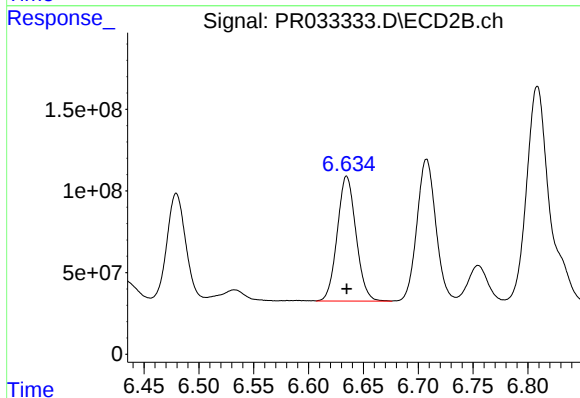
R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 731481148
Conc: 204.07 ng/ml



#33 AR-1260-3

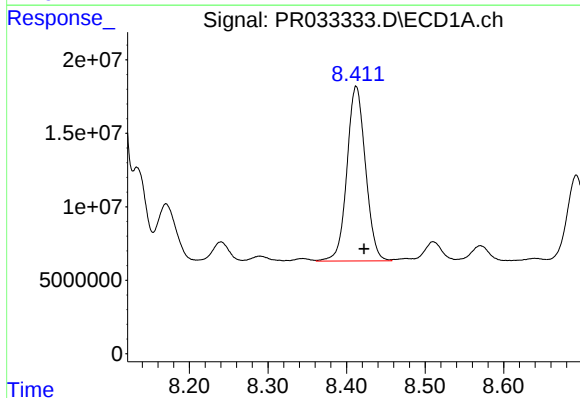
R.T.: 8.170 min
Delta R.T.: -0.010 min
Response: 65137768
Conc: 76.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



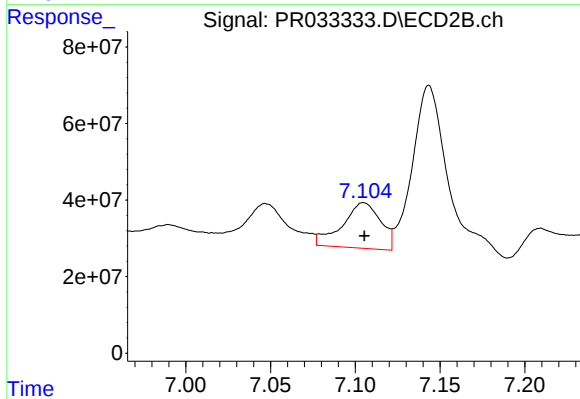
#33 AR-1260-3

R.T.: 6.635 min
Delta R.T.: 0.000 min
Response: 910014654
Conc: 270.78 ng/ml



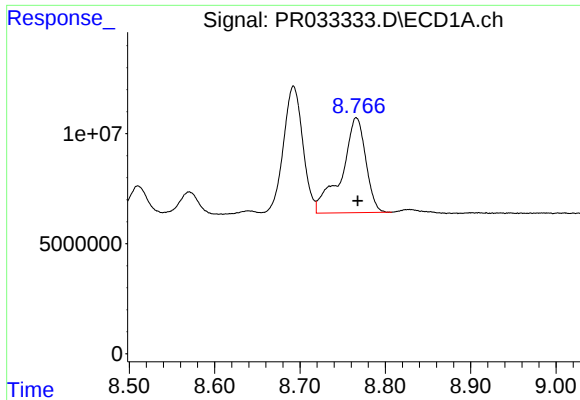
#34 AR-1260-4

R.T.: 8.412 min
Delta R.T.: -0.010 min
Response: 194980679
Conc: 199.01 ng/ml



#34 AR-1260-4

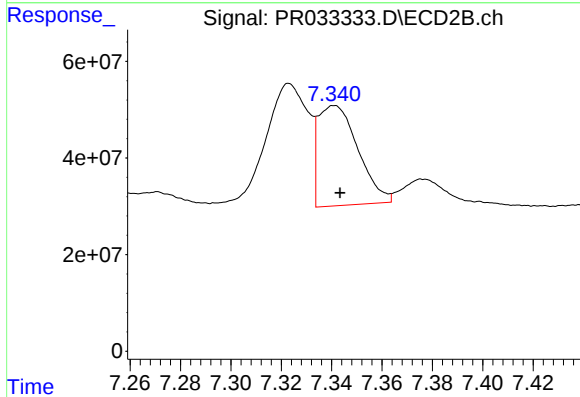
R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 187827947
Conc: 72.29 ng/ml



#35 AR-1260-5

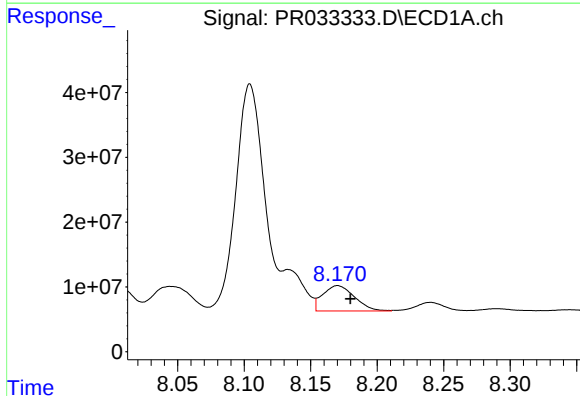
R.T.: 8.766 min
Delta R.T.: -0.002 min
Response: 84865591
Conc: 43.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



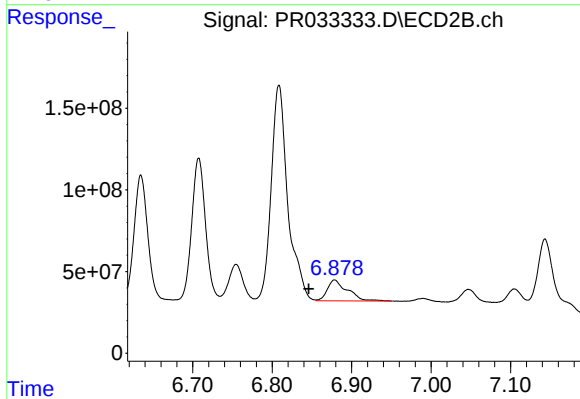
#35 AR-1260-5

R.T.: 7.341 min
Delta R.T.: -0.002 min
Response: 228789598
Conc: 34.95 ng/ml



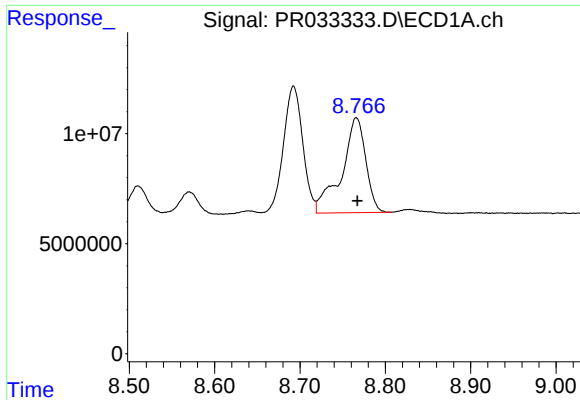
#36 AR-1262-1

R.T.: 8.170 min
Delta R.T.: -0.010 min
Response: 65137768
Conc: 62.64 ng/ml



#36 AR-1262-1

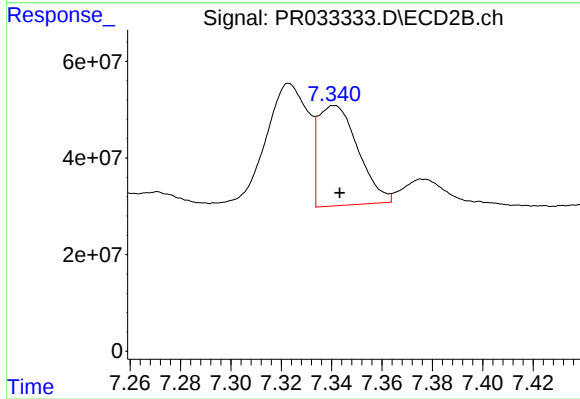
R.T.: 6.879 min
Delta R.T.: 0.033 min
Response: 222454871
Conc: 63.51 ng/ml



#37 AR-1262-2

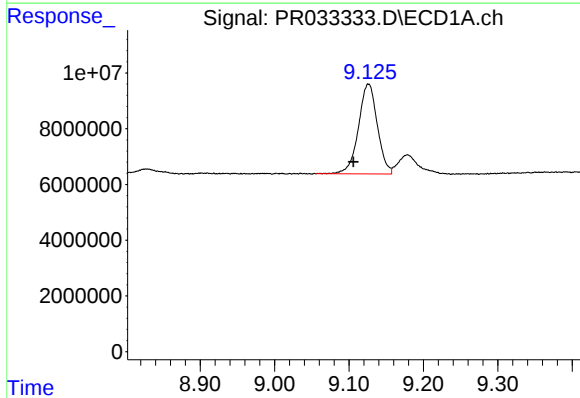
R.T.: 8.766 min
Delta R.T.: -0.001 min
Response: 84865591
Conc: 45.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



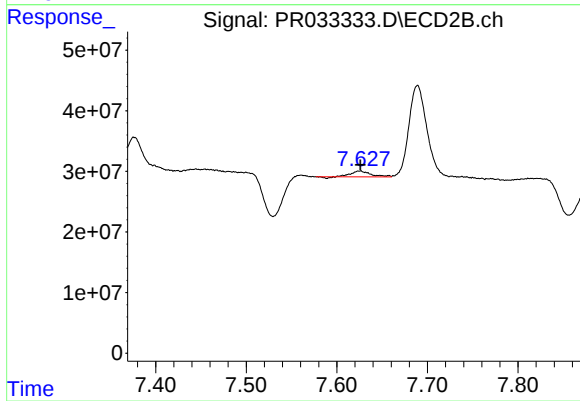
#37 AR-1262-2

R.T.: 7.341 min
Delta R.T.: -0.002 min
Response: 228789598
Conc: 35.82 ng/ml



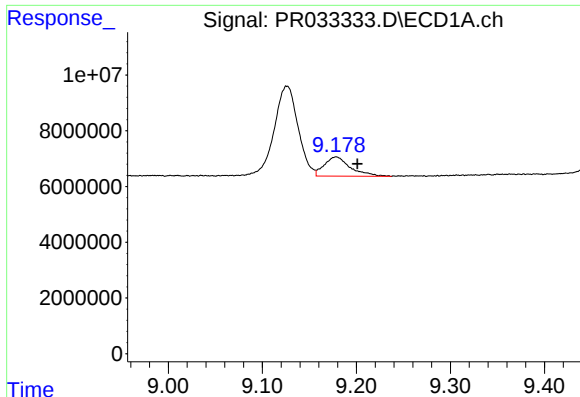
#38 AR-1262-3

R.T.: 9.126 min
Delta R.T.: 0.021 min
Response: 56897937
Conc: 45.49 ng/ml



#38 AR-1262-3

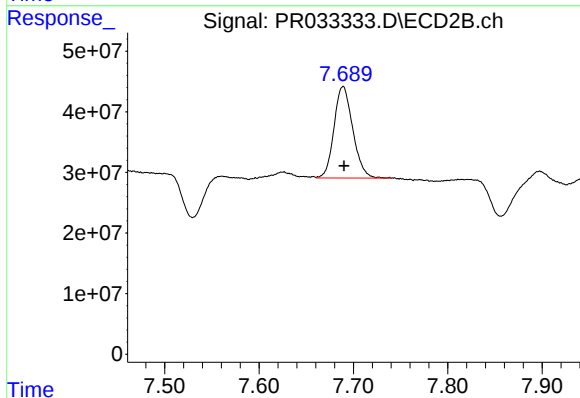
R.T.: 7.626 min
Delta R.T.: 0.000 min
Response: 14662216
Conc: 5.83 ng/ml



#39 AR-1262-4

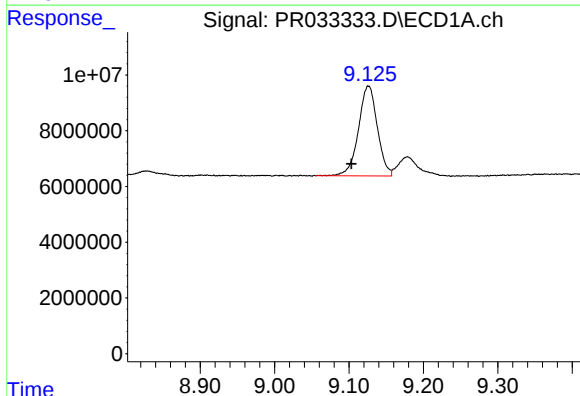
R.T.: 9.178 min
Delta R.T.: -0.023 min
Response: 13397876
Conc: 14.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



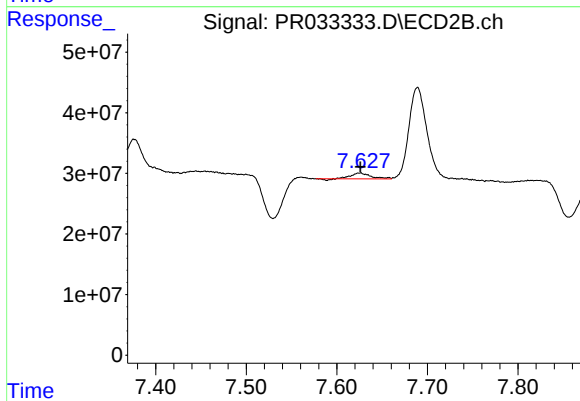
#39 AR-1262-4

R.T.: 7.689 min
Delta R.T.: -0.001 min
Response: 209277524
Conc: 46.70 ng/ml



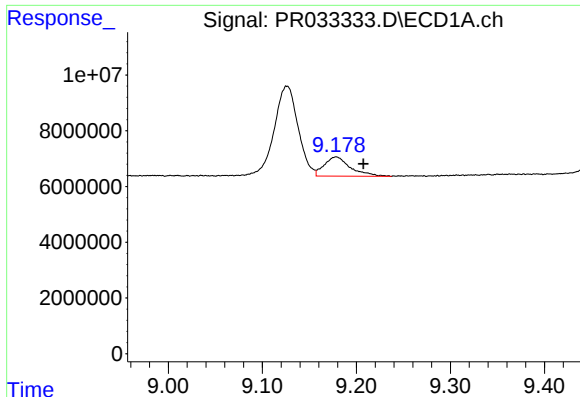
#41 AR-1268-1

R.T.: 9.126 min
Delta R.T.: 0.023 min
Response: 56897937
Conc: 24.61 ng/ml



#41 AR-1268-1

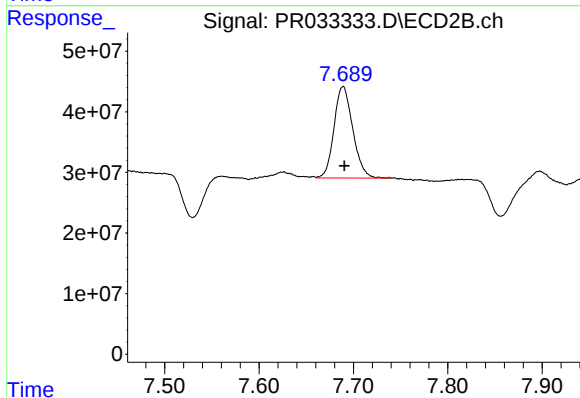
R.T.: 7.626 min
Delta R.T.: 0.000 min
Response: 14662216
Conc: 1.86 ng/ml



#42 AR-1268-2

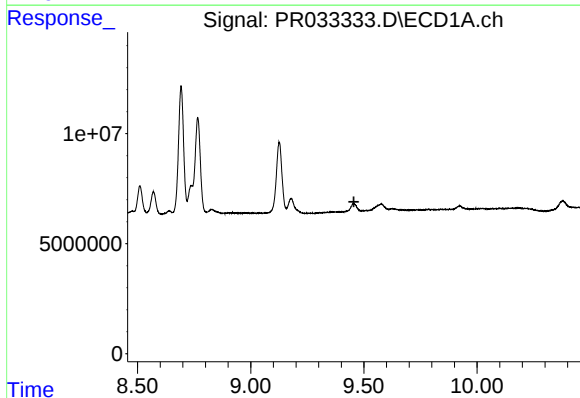
R.T.: 9.178 min
Delta R.T.: -0.029 min
Response: 13397876
Conc: 6.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



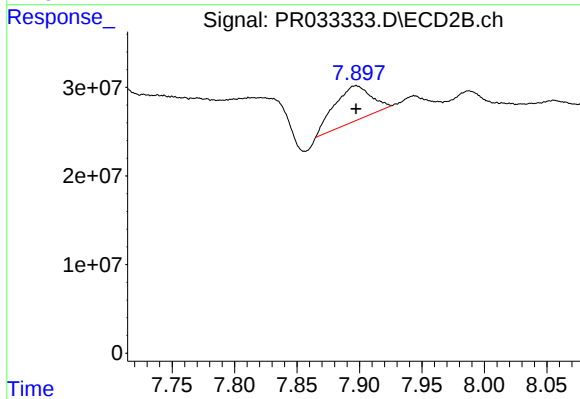
#42 AR-1268-2

R.T.: 7.689 min
Delta R.T.: -0.001 min
Response: 209277524
Conc: 29.28 ng/ml



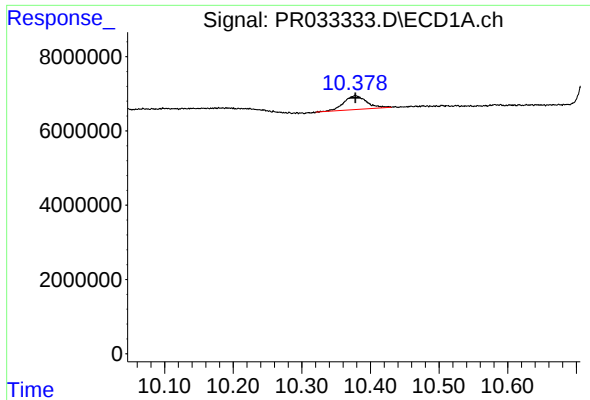
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.456 min
Response: 0
Conc: N.D.



#43 AR-1268-3

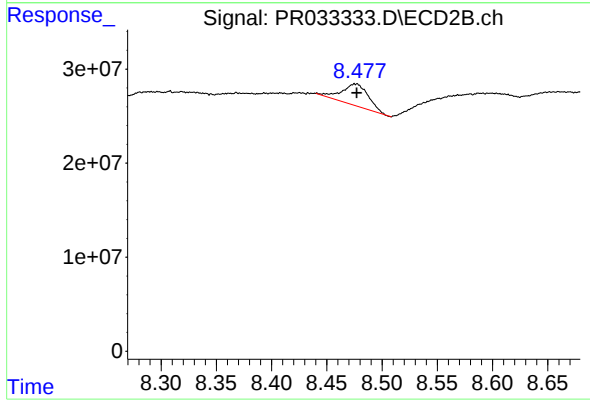
R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 81260348
Conc: 13.36 ng/ml



#45 AR-1268-5

R.T.: 10.378 min
Delta R.T.: 0.000 min
Response: 8547156
Conc: 1.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 38928481
Conc: 2.26 ng/ml